



# CITY COUNCIL

## AGENDA REQUEST

<b>AGENDA OF:</b>	<b>08-02-11</b>	<b>AGENDA REQUEST NO:</b>	<b>III-C</b>
<b>INITIATED BY:</b>	<b>GREG NICHOLS</b> <b>PROJECT MANAGER</b> <i>gn</i>	<b>RESPONSIBLE DEPARTMENT:</b>	<b>ENGINEERING</b>
<b>PRESENTED BY:</b>	<b>ROBERT VALENZUELA, P.E., CFM</b> <i>RV</i> <b>ASSISTANT CITY ENGINEER</b>	<b>DEPARTMENT HEAD:</b>	<b>CHRIS STEUBING, P.E., CFM</b> <b>CITY ENGINEER</b> <i>CLS</i>
		<b>ADDITIONAL DEPARTMENT HEAD (S):</b>	<b>SUELLEN STAGGS, DIRECTOR OF UTILITIES</b> <i>SS</i>
<b>SUBJECT / PROCEEDING:</b>	<b>DISTRIBUTION SYSTEM WATER MAIN REHABILITATION-CIP WA0803</b> <b>AUTHORIZE CONSTRUCTION CONTRACT WITH METRO CITY CONSTRUCTION</b>		
<b>EXHIBITS:</b>	<b>PROJECT LOCATION MAP</b> <b>SIGNED CONTRACT</b> <b>CONSULTANT'S RECOMMENDATION LETTER</b>		
<b>CLEARANCES</b>		<b>APPROVAL</b>	
<b>LEGAL:</b>	<b>N/A</b>	<b>ASST. CITY MANAGER:</b>	<b>KAREN DALY</b> <i>kd</i>
<b>PURCHASING:</b>	<b>TODD REED, CPPB</b> <i>(P)</i> <b>PURCHASING MANAGER</b>	<b>ASST. CITY MANAGER:</b>	<b>N/A</b>
<b>BUDGET:</b>	<b>JENNIFER BROWN,</b> <i>JB</i> <b>BUDGET &amp; RESEARCH DIRECTOR</b>	<b>CITY MANAGER:</b>	<b>ALLEN BOGARD</b> <i>Allen Bogard</i>
<b>BUDGET</b>			
<b>EXPENDITURE REQUIRED: \$</b>		<b>236,736.20</b>	
<b>CURRENT BUDGET: \$</b>		<b>574,800.00 WA0803</b>	
<b>ADDITIONAL FUNDING: \$</b>		<b>N/A</b>	
<b>RECOMMENDED ACTION</b>			
Authorize a contract with Metro City Construction for the Distribution Water Main Rehabilitation- CIP WA0803 in a maximum of \$236,736.20.			

## EXECUTIVE SUMMARY

The Townhomes Of Sugar Creek were constructed in 1975. The water lines have provided approximately 35 years of service and have become a maintenance issue for the City. This project was identified as need in the Capital Improvement Program in 2008 due to the numerous water service complaints in this area. Since 2008, the Engineering Staff has been working with the Sugar Creek Townhomes Association and Parkway Properties to obtain the required construction and waterline easements. In addition, executed agreements with Kinder Morgan Tejas Pipeline, GP, were required to install the water line in their easement or right-of-way. Since the original water lines were constructed in areas which are difficult to access, the repair costs on these lines have been higher than normal. The Townhomes of Sugar Creek project will replace the aging water mains and will relocate the mains in a more accessible area to allow for easier and more cost efficient maintenance in the future.

On June 22, 2011, the City published an invitation to bid (ITB) for construction services for CIP project WA0803, Distribution System Water Main Rehabilitation for the water line replacement at the Townhomes of Sugar Creek and bids were opened on July 7, 2011. The construction services include the replacement of approximately 1,500 linear feet of waterline and appurtenances.

There were three responsible and responsive bids submitted for the project. Metro City Construction, L.P. was the low bidder with a bid of \$236,736.20. The Engineering Department and the consultant have evaluated the bids and recommend Metro City Construction, L.P. for award.

Funding for Distribution System Water Main Rehabilitation, WA0803, is currently available in the amount of \$574,800. The low bidder, Metro City Construction, has completed numerous projects for the City of Sugar Land and is in good standing. Substantial completion is expected within 120 calendar days from the issuance of the notice to proceed.

The Engineering and Utilities Departments recommend that the City Council authorize the award of a Construction Contract with Metro City Construction, L.P. in the amount of \$236,736.20 for the construction of WA0803 – Distribution System Water Main Rehabilitation at The Town Homes Of Sugar Creek.

## EXHIBITS



## River Creek Way Water Line Replacement



**CITY OF SUGAR LAND**  
**STANDARD CONTRACT FOR CIVIL ENGINEERING CONSTRUCTION PROJECTS**  
(Rev. 11-2-09)

This City of Sugar Land Standard Contract for Civil Engineering Construction Projects (Contract) is made between the City of Sugar Land, Texas (City), and the Contractor. The City and the Contractor agree to the terms and conditions of this Contract, which consists of the following:

- I. Summary of Contract Terms
- II. Standard Contractual Provisions
- III. Contract Documents
- IV. Signatures

**I. Summary of Contract Terms.**

Project: Water Line Replacement at the Townhomes of Sugar Creek on River Creek Way

Contractor: Metro City Construction

Name of Engineering Firm, if any: Lockwood, Andrews & Newnam, Inc.

Name of Owner's Project Manager: Greg Nichols

Base Bid: \$236,736.20

Alternate Bid Item Nos.: N/A

Total Alternate Bid Items Amount: \$N/A

Contract Price (Base Bid + Alternates): \$236,736.20, as may be adjusted by Change Orders

Effective Date of Contract: On the latest date of the dates executed by both parties

Date to Begin Work: Date specified in Notice to Proceed

Substantial Completion: Contractor must achieve Substantial Completion within 120 Calendar Days from date specified in Notice to Proceed, as the time may be adjusted by Change Order

Final Completion: Contractor must complete the Punch List within 30 Calendar Days from Substantial Completion

Liquidated Damage Amount for Failure to Meet Time for Substantial Completion: \$500 per Working Day

Liquidated Damage Amount for Failure to Complete Punch List Items by Time for Final Completion: \$50 per Calendar Day

**IV. Signatures.** By signing below, the parties agree to the terms of this Contract:

**CITY OF SUGAR LAND**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

**CONTRACTOR:**

By: 

Name: PAUL A. CHAPA

Title: VICE PRESIDENT

Date: 7/15/11



Lockwood, Andrews  
& Newnam, Inc.  
A LEO A DALY COMPANY

July 7, 2011

Mr. Greg Nichols  
CIP Project Manager  
City of Sugar Land  
2700 Town Center Blvd. N.  
Sugar Land, TX 77479

Subject: Water Line Replacement at the Townhomes of Sugar Creek (CIP WA0803-Phase II)  
Contract Award Recommendation

Dear Greg,

Lockwood, Andrews & Newnam, Inc. (LAN) has evaluated the three (3) bids received on July 7, 2011 for the above referenced project. The name of the bidders and the bid amounts received are as follows:

- |   |                        |
|---|------------------------|
| 1. Metro City Construction, L.P.          | \$236,736.20 (low bid) |
| 2. Gonzalez Construction Enterprise, Inc. | \$265,396.65           |
| 3. D.L. Elliot Enterprises, Inc.          | \$273,198.00           |

Metro City Construction, L.P. (Metro City) submitted the low bid amount of \$236,736.00. Metro City has demonstrated the ability to perform work on previous similar projects. LAN, therefore, recommends the contract be awarded to the apparent low bidder, Metro City, in the total amount of \$236,736.00.

If you have any questions or require any additional information, please do not hesitate to contact me directly at 713-821-0399.

Sincerely,

A handwritten signature in black ink, appearing to read 'Chau Bao'.

Chau Bao, P.E.  
Project Manager

Attachments: Bid Tabulation